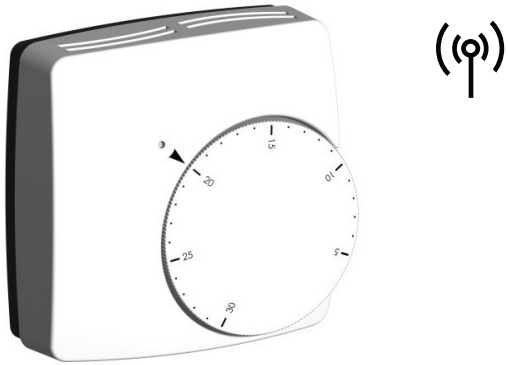
USER GUIDE

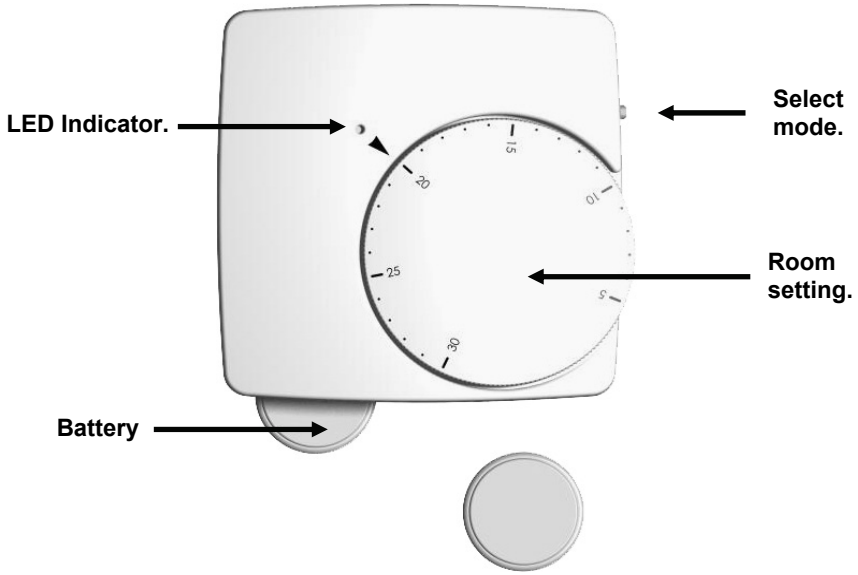
GB

RF basic thermostat WFHTRF 01 (20033)



MODES DESCRIPTION

- Radio frequency RF thermostat (433.92 Mhz) specially designed for water floor heating.
- Personal code on each product.
  Equipped with a switch to select **comfort** (☼), **Off** or **night reduction** (☾) mode.
- To be used only with ours receivers.



RADIO CONFIGURATION MODE

- Turn the thermostat in **Off** position.
- To assign (*) the RF thermostat with the receiver you must put the receiver in “RF init” mode (please refer to the receiver leaflet).
- After you have just made the thermostat in ☼ or ☾ mode.
  The thermostat sends its configuration address by radio signal. (The thermostat LED blinks green)
- You can check the good signal reception on the receiver (please refer to the receiver leaflet)
- Now your thermostat is correctly assigned with the receiver, place your thermostat in the room need to be regulated.

* (To configure correctly your thermostat with the receiver you should place the thermostat near to the receiver during the RADIO CONFIGURATION)

LED INDICATOR

Red: - Heating indication (During consign adjustment)

Red Blinking: **-** 1 second cycle => Low batteries indication.

Green blinking: - Radio transmission (1 flash by transmission)

TECHNICAL CHARACTERISTICS

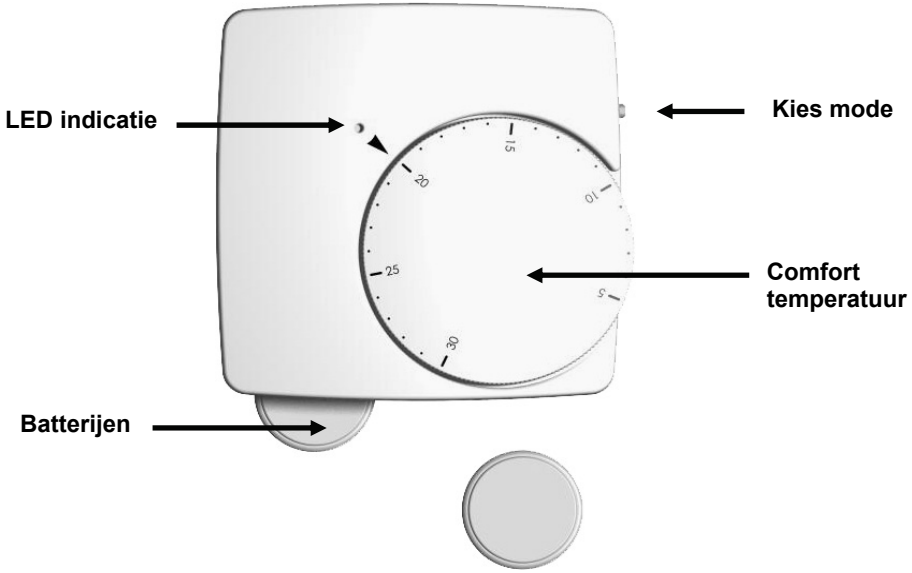
Measured temperature precision	0.1°C (or 0.2°F)
Operating temperature	0°C - 50°C (or 32°F – 122°F)
Setting temperature range	5°C – 30°C (or 41°F - 86°F)
Regulation characteristics	Proportional band 15min for 2°K
Electrical Protection	Class II - IP30
Power Supply **Battery operated life**	2 x 3V (CR2430) ~ 2 years
Radio frequency	433.92 MHz, <10mW.
certifications	CE. EN 300220-1, EN 301489-1 (Radio frequency certifications)
Soft version	V 2.0x

GEBRUIKERSHANDLEIDING NL

Thermostaat basic RF **WFHTRF 01 (20033)**

FUNCTIES EN BESCHRIJVING

- Radio frequentie gestuurde thermostaat (433.92 Mhz), ontworpen voor het regelen van vloerverwarming
- Elke thermostaat heeft een specifieke code
- Keuze uit 3 modes => **comfort** mode(☼), **Off** of **ECO** mode (☾).
- Kan alleen gebruikt worden met onze ontvanger RF.



CONFIGURATIE MODE RF

- Zet de thermostaat op **Off**.
- Voor het configureren (*) van de RF thermostaat met de ontvanger, moet de ontvanger zich in de 'RF init' mode bevinden (zie handleiding bij ontvanger)
- U kan nu de thermostaat in de ☼ mode of de ☾ mode plaatsen. De thermostaat zendt het RF configuratiesignaal uit gedurende 5 seconden. (De LED indikatie licht groen op.)

* (Bij de configuratie mode, dient de thermostaat zich dichtbij de ontvanger te bevinden)

LED INDICATOR

Rood continu : - Opwarm indicatie(tijdens de regeling)

Rood flitsend: - flits van 1 seconde => vervang de batterijen

Groen flitsend : - Radio transmissie (1 flits per transmissie)

TECHNISCHE KENMERKEN

Meetnauwkeurigheid	0.1°C
Keuze temperatuur tussen	0°C - 50°C
Regeling omgevingstemperatuur tussen	5°C – 30°C
Eigenschappen van de regelingen	Proportionele band van 2°C voor een cyclus van 15 minuten.
Bescherming	Klasse II - IP30
Autonome voeding	2 batterijen van 3V type CR2430 ongeveer 2 jaar
Radio frequentie	433.92MHz, <10mW
Certificaten	CE. EN 300220-1, EN 301489-1 (Certificaten radio frequenties)
Programma versie	V 2.0x